Psychology: Study Guide

Define = \*

What two things does psychology study?

From what two sciences did the science of psychology originate?

Neuron\*

Axon \*

Dendrite\*

Synapse\*

Explain the difference in function between the left and right hemispheres of the brain.

Be able to explain the story of Phineas Gage.

What does this case tell us about how the brain functions?

What is the philosophy of the biological perspective of psychology?

Who was Charles Darwin?

Explain the concept of evolution.

Explain the debate of nature vs. nurture.

Explain in detail the main theory of the psychologist on which you did your power point presentation.

What three things will the brain do when confronted with starvation?

What is the first thing the brain tells the body to do when faced with severe malnourishment?

Explain the relationship of sleep and the brain.

What does adrenaline do to help us survive an emergency?

Explain the concept of fight vs. flight.

Describe in detail the two ways that the body cools itself.

How many commands can the human brain process in one second?

When we are extremely sleep deprived what action does the brain take?